#### Amendments t th Claims:

This listing of claims will replace all prior versions and listings, of claims in the application:

### **Listing of Claims:**

- Cancelled.
- 2. (Currently Amended) A substituted benzoylpyrazole of the formula (I),

wherein

- n represents the numbers 0, 1 or 2,
- A represents an alkanediyl (alkylene) having 1 to 4 carbon atoms,
- R<sup>1</sup> represents optionally cyano-, carboxyl-, carbamoyl-, halogen-,  $C_1$ - $C_4$ -alkoxy-,  $C_1$ - $C_4$ -alkyl-carbonyl-,  $C_1$ - $C_4$ -alkoxy-carbonyl-,  $C_1$ - $C_4$ -alkylsulfinyl- or  $C_1$ - $C_4$ -alkylsulfonyl-substituted alkyl having 1 to 6 carbon atoms, represents in each case optionally cyano-, carboxyl-, carbamoyl-, halogen- or  $C_1$ - $C_4$ -alkoxy-carbonyl-substituted alkenyl or alkinyl having in each case 2 to 6 carbon atoms, or represents optionally cyano-, carboxyl-, carbamoyl-, halogen-,  $C_1$ - $C_4$ -alkyl- or  $C_1$ - $C_4$ -alkoxy-carbonyl-substituted cycloalkyl having 3 to 6 carbon atoms,

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- $R^2$  represents hydrogen, cyano, carbamoyl, thiocarbamoyl, halogen, represents in each case optionally cyano-, halogen- or  $C_1$ - $C_4$ -alkoxy-substituted alkyl, alkoxy or alkoxycarbonyl having in each case up to 6 carbon atoms, represents optionally halogen-substituted alkylthio having 1 to 6 carbon atoms, or represents optionally cyano-, halogen- or  $C_1$ - $C_4$ -alkyl-substituted cycloalkyl having 3 to 6 carbon atoms,
- $R^3$  represents hydrogen, nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, halogen, represents in each case optionally halogen,  $C_1$ - $C_4$ -alkoxy-,  $C_1$ - $C_4$ -alkyl-thio-,  $C_1$ - $C_4$ -alkylsulfinyl- or  $C_1$ - $C_4$ -alkylsulfonyl-substituted alkyl, alkoxy, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case up to 4 carbon atoms in the alkyl groups, or represents alkylamino, dialkylamino or dialkylaminosulfonyl having in each case up to 4 carbon atoms in the alkyl groups,
- R<sup>4</sup> represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, halogen, represents in each case optionally halogen-, C<sub>1</sub>-C<sub>4</sub>-alkoxy-, C<sub>1</sub>-C<sub>4</sub>-alkylthio-, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl- or C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl-substituted alkyl, alkoxy, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case up to 4 carbon atoms in the alkyl groups, or represents alkylamino, dialkylamino or dialkylaminosulfonyl having in each case up to 4 carbon atoms in the alkyl groups,
- Y represents hydrogen, represents in each case optionally cyano-, carboxyl-, carbamoyl-, halogen- or C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl-substituted alkyl, alkylcarbonyl or alkoxycarbonyl having in each case up to 6 carbon atoms, represents in each case optionally halogen-substituted alkylsulfonyl, alkylaminocarbonyl or dialkylaminocarbonyl having in each case up to 6 carbon atoms in the alkyl groups, represents in each case optionally cyano-, carboxyl-, carbamoyl-, halogen- or C<sub>1</sub>-C<sub>4</sub>-alkoxy-carbonyl-substituted alkenyl, alkenylcarbonyl, alkinyl or alkinylcarbonyl having in each case 2 to 6 carbon atoms, represents optionally halogen-substituted alkenylsulfonyl having up to 6 carbon atoms represents in each case optionally cyano-, halogen- or C<sub>1</sub>-C<sub>4</sub>-alkyl-substituted cycloalkyl, cycloalkylcarbonyl or cycloalkylalkyl having in each case 3 to 6 carbon atoms in the cycloalkyl groups and Mo6595

optionally 1 to 3 carbon atoms in the alkyl moiety, or represents in each case optionally nitro-, cyano-, carboxyl-, carbamoyl-, halogen-,  $C_1$ - $C_4$ -alkyl-,  $C_1$ - $C_4$ -halogenoalkyl-,  $C_1$ - $C_4$ -alkoxy- or  $C_1$ - $C_4$ -halogenoalkoxy-substituted phenylcarbonyl, phenylsulfonyl, phenyl- $C_1$ - $C_4$ -alkyl or phenylcarbonyl- $C_1$ - $C_4$ -alkyl, and

## Z represents one of the heterocyclic groupings below

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in which in each case the broken bond is a single bond or a double bond,

## Q represents oxygen,

R<sup>5</sup> represents hydrogen, hydroxyl, mercapto, cyano, halogen, represents in each case optionally cyano-, halogen-, C<sub>1</sub>-C<sub>4</sub>-alkoxy-, C<sub>1</sub>-C<sub>4</sub>-alkylthio-, C<sub>1</sub>-C<sub>4</sub>-alkyl-sulfinyl- or C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl-substituted alkyl, alkylcarbonyl, alkoxy, alkoxy-carbonyl, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case up to 6 carbon atoms in the alkyl groups, represents propadienylthio, represents in each case optionally halogen-substituted alkylamino or dialkylamino having in each case up to 6 carbon atoms in the alkyl groups, represents in each case optionally halogen-substituted alkenyl, alkenyloxy, alkenylthio or alkenylamino having in each

case up to 6 carbon atoms in the alkenyl or alkinyl groups, represents in each case optionally halogen-substituted cycloalkyl, cycloalkyloxy, cycloalkylthio, cycloalkylamino, cycloalkylalkyl, cycloalkylalkoxy, cycloalkylalkylthio or cycloalkylalkylamino having in each case 3 to 6 carbon atoms in the cycloalkyl groups and optionally up to 4 carbon atoms in the alkyl moiety, represents in each case optionally halogen-, C1-C4-alkyl- or C1-C4-alkoxy-substituted phenyl, phenyloxy, phenylthio, phenylamino, benzyl, benzyloxy, benzylthio or benzylamino, represents pyrrolidino, piperidino or morpholino, or - if two adjacent radicals R<sup>5</sup> and R<sup>5</sup> are located on a double bond - together with the adjacent radical R<sup>5</sup> also represents a benzo grouping, and

represents hydrogen, hydroxyl, amino, alkylideneamino having up to 4 carbon atoms, represents in each case optionally halogen- or C<sub>1</sub>-C<sub>4</sub>-alkoxy-substituted alkyl, alkoxy, alkylamino, dialkylamino or alkanoylamino having in each case up to 6 carbon atoms in the alkyl groups, represents in each case optionally halogen-substituted alkenyl, alkinyl or alkenyloxy having in each case up to 6 carbon atoms in the alkenyl or alkinyl groups, represents in each case optionally halogen-substituted cycloalkyl, cycloalkylalkyl or cycloalkylamino having in each case 3 to 6 carbon atoms in the cycloalkyl groups and optionally up to 3 carbon atoms in the alkyl moiety, or represents in each case optionally halogen-, C<sub>1</sub>-C<sub>4</sub>-alkyl- or C<sub>1</sub>-C<sub>4</sub>-alkoxy-substituted phenyl or benzyl, or together with an adjacent radical R<sup>5</sup> or R<sup>6</sup> represents optionally halogen- or C<sub>1</sub>-C<sub>4</sub>-alkyl-substituted alkanediyl having 3 to 5 carbon atoms.

where the individual radicals R<sup>5</sup> and R<sup>6</sup> - if a plurality of these are attached to the same heterocyclic groupings, may have identical or different meanings within the scope of the above definition.

- 3. (Currently Amended) The compound according to claim 2, wherein
- n represents the numbers 0 or 1, Mo6595 - 6 -

- A represents methylene, ethylidene (ethane-1,1-diyl) or dimethylene (ethane-1,2-diyl),
- R<sup>1</sup> represents in each case optionally fluorine-, chlorine-, methoxy-, ethoxy-, n- or i-propoxy-, methylthio-, ethylthio-, n- or i-propylthio-, methylsulfinyl-, ethylsulfinyl-, n- or i-propylsulfinyl-, methylsulfonyl-, ethylsulfonyl-, n- or i-propylsulfonyl- substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, represents in each case optionally fluorine-, chlorine- or bromine-substituted propenyl, butenyl, propinyl or butinyl, or represents in each case optionally cyano-, fluorine-, chlorine-, bromine-, methyl- or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl or cyclohexyl,
- represents hydrogen, cyano, carbamoyl, thiocarbamoyl, represents in each case optionally cyano-, fluorine-, chlorine-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, methoxy, ethoxy, n- or i-propoxy, methoxy-carbonyl, ethoxycarbonyl, n- or i-propoxycarbonyl, represents in each case optionally fluorine- and/or chlorine-substituted methylthio, ethylthio, n- or i-propyl-thio, or represents in each case optionally cyano-, fluorine-, chlorine-, bromine-, methyl- or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl or cyclohexyl,
- R<sup>3</sup> represents hydrogen, nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, fluorine, chlorine, bromine, iodine, represents in each case optionally fluorine-and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-, methylthio-, ethylthio-, n- or i-propylthio-, methylsulfinyl-, ethylsulfinyl-, methylsulfonyl- or ethylsulfonyl-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, represents in each case optionally fluorine- and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-substituted methoxy, ethoxy, n- or i-propoxy, represents in each case optionally fluorine- and/or chlorine-substituted methylthio, ethylthio, n- or i-propylthio, methylsulfinyl, ethylsulfinyl, n- or i-propylsulfinyl, methylsulfonyl, ethylsulfonyl, n- or i-propylsulfonyl, or represents methylamino, ethylamino, n- or i-propylamino, dimethylamino, diethylamino, di-methylaminosulfonyl or diethylaminosulfonyl,

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R4 represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, fluorine, chlorine, bromine, represents in each case optionally fluorine- and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-, methylthio-, ethylthio-, n- or i-propylthio-, methylsulfinyl-, ethylsulfinyl-, methylsulfonyl- or ethylsulfonyl-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, represents in each case optionally fluorine- and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-substituted methoxy, ethoxy, n- or i-propoxy, represents in each case optionally fluorine- and/or chlorine-substituted methylthio, ethylthio, n- or i-propylthio, methylsulfinyl, ethylsulfinyl, n- or i-propylsulfinyl, methylsulfonyl, ethylsulfonyl, n- or i-propylsulfonyl, or represents methylamino, ethylamino, n- or i-propylamino, dimethylamino, diethylamino, dimethylaminosulfonyl or diethylaminosulfonyl,

R<sup>5</sup> represents hydrogen, hydroxyl, chlorine, bromine, methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, difluoromethyl, dichloromethyl, trifluoromethyl, trichloromethyl, chlorodifluoromethyl, fluorodichloromethyl, fluoroethyl, chloroethyl, difluoroethyl, di-chloroethyl, fluoro-n-propyl, fluoro-i-propyl, chloro-n-propyl, chloro-i-propyl, methoxymethyl, ethoxymethyl, methoxyethyl, methoxy, ethoxy, n- or i-propoxy, n-, i-, s- or t-butoxy, fluoroethoxy, chloroethoxy, difluoroethoxy, dichloroethoxy, trifluoroethoxy, trichloroethoxy, chlorofluoroethoxy, chlorodifluoroethoxy, fluorodichloroethoxy, methylthio, ethylthio, n- or i-propylthio, fluoroethylthio, chloroethylthio, difluoroethylthio, dichloroethylthio, chlorofluoroethylthio, chloroethylthio, fluorodichloroethylthio, methylsulfinyl, ethylsulfinyl, n- or i-propylsulfinyl, methylsulfonyl, ethylsulfonyl, n- or i-propylsulfonyl, dimethylamino, propenylthio, butenylthio, propinylthio, butinylthio, cyclopropyl, cyclopropylmethyl, cyclopropylmethoxy, phenyl or phenoxy,

R6 represents amino, methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, methoxy, ethoxy, methylamino, dimethylamino, cyclopropyl or cyclopropylmethyl, or together with R<sup>5</sup> represents propane-1,3-diyl (trimethylene), butane-1,4-diyl (tetramethylene) or pentane-1,5-diyl (pentamethylene), and

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- Υ represents hydrogen, represents in each case optionally cyano-, fluorine-, chlorine-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, acetyl, propionyl, n- or i-butyroyl, methoxycarbonyl or ethoxycarbonyl, represents in each case optionally fluorine-, chlorine- and/or bromine-substituted methylsulfonyl-, ethylsulfonyl-, n- or i-propylsulfonyl-, n-, i-, s- or t-butylsulfonyl-, methylaminocarbonyl, ethylaminocarbonyl, n- or i-propylaminocarbonyl, dimethylaminocarbonyl or diethylaminocarbonyl, represents in each case optionally fluorine-, chlorine- or brominesubstituted propenyl, butenyl, propenylcarbonyl, butenylcarbonyl, propenylsulfonyl, butenylsulfonyl, propinyl, butinyl, propinylcarbonyl or butinylcarbonyl, represents in each case optionally cyano-, fluorine-, chlorine-, methyl- or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, cyclopropylcarbonyl, cyclobutylcarbonyl, cyclopentylcarbonyl, cyclohexylcarbonyl, cyclopropylmethyl, cyclobutylmethyl, cyclopentylmethyl or cyclohexylmethyl, or represents in each case optionally nitro-, cyano-, fluorine-, chlorine-, bromine-, methyl-, ethyl-, n- or i-propyl-, n-, i-, s- or tbutyl-, trifluoromethyl-, methoxy-, ethoxy-, n- or i-propoxy-, difluoromethoxy- or trifluoromethoxy-substituted phenylcarbonyl, phenylsulfonyl, benzyl or phenylcarbonylmethyl.
- 4. (Previously Presented) The compound according to claim 2, wherein
- Z represents the grouping below

- 5. Cancelled.
- 6. (Previously Presented) The compound according to claim 2, wherein n represents 0.

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- 7. (Previously Presented) A process for preparing a compound according to claim 2, comprising:
- (a) reacting a pyrazole of the formula (II)

R<sup>1</sup>, R<sup>2</sup> and Y are as defined in claim 2,

with

a substituted benzoic acid of the formula (III),

HO 
$$(R^4)_n$$
 (III)

in which

n, A, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim2,

in the presence of a dehydrating agent, optionally in the presence of one or more reaction auxiliaries and optionally in the presence of a diluent,

or

(b) reacting a pyrazole of the formula (II)

R<sup>1</sup>, R<sup>2</sup> and Y are as defined in claim 2,

with

a member selected from the group consisting of a substituted benzoic acid derivative of the formula (IV)

$$X \xrightarrow{(R^4)_n} A Z$$
 $R^3$ 
(IV)

in which

n, A, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim 2, and

X represents cyano, halogen or alkoxy,

and corresponding carboxylic anhydrides thereof

optionally in the presence of one or more reaction auxiliaries and optionally in the presence of a diluent,

or

(c) reacting a substituted benzoylpyrazole of the formula (Ia)

n, A, R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim 2,

with

a compound of the formula (V)

$$H-Y$$
 (V)

in which

Y is as defined in claim 2, except for hydrogen,

and optionally further comprising the step of including as a reactant corresponding isocyanates or isothiocyanates thereof

optionally in the presence of one or more reaction auxiliaries and optionally in the presence of a diluent,

and, optionally further comprising the step of subjecting the resulting compound of the formula (I) to one or more reactions selected from the group consisting of an electrophilic reaction, a nucleophilic reaction, an oxidation reaction, a reduction reaction and combinations thereof within the scope of the definition of the substituents, or further comprising the step of converting the compound of the formula (I) into a salt.

8. (Previously Presented) A compound of the formula (Ia)

in which

n, A, R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim 2.

- 9. (Previously Presented) An herbicidal composition comprising at least one compound according to claim 2 and an extender.
- 10. (Previously Presented) A method for controlling undesirable plants comprising the step of applying an herbicidally effective amount at least one compound according to claim 2 to a member selected from the group consisting of said plant and a habitat of said plant.
- 11. (Previously Presented) The compound of claim 2 wherein Z represents a member selected from the group consisting of

12. (New) A substituted benzoylpyrazole of the formula (I),

$$\begin{array}{c|c}
R^{2} & O \\
N & A \\
R^{1} & P \\
\end{array}$$

$$\begin{array}{c}
(R^{4})_{n} \\
R^{3}
\end{array}$$
(I)

#### wherein

- n represents the numbers 0, 1 or 2,
- A represents methylene,

R<sup>1</sup> represents optionally cyano-, carboxyl-, carbamoyl-, halogen-,  $C_1$ - $C_4$ -alkoxy-,  $C_1$ - $C_4$ -alkyl-carbonyl-,  $C_1$ - $C_4$ -alkoxy-carbonyl-,  $C_1$ - $C_4$ -alkylsulfinyl- or  $C_1$ - $C_4$ -alkylsulfonyl-substituted alkyl having 1 to 6 carbon atoms, represents in each case optionally cyano-, carboxyl-, carbamoyl-, halogen- or  $C_1$ - $C_4$ -alkoxy-carbonyl-substituted alkenyl or alkinyl having in each case 2 to 6 carbon atoms, or represents optionally cyano-, carboxyl-, carbamoyl-, halogen-,  $C_1$ - $C_4$ -alkyl- or  $C_1$ - $C_4$ -alkoxy-carbonyl-substituted cycloalkyl having 3 to 6 carbon atoms,

 $R^2$  represents hydrogen, cyano, carbamoyl, thiocarbamoyl, halogen, represents in each case optionally cyano-, halogen- or  $C_1$ - $C_4$ -alkoxy-substituted alkyl, alkoxy or alkoxycarbonyl having in each case up to 6 carbon atoms, represents optionally halogen-substituted alkylthio having 1 to 6 carbon atoms, or represents optionally cyano-, halogen- or  $C_1$ - $C_4$ -alkyl-substituted cycloalkyl having 3 to 6 carbon atoms,

 $R^3$  represents hydrogen, nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, halogen, represents in each case optionally halogen,  $C_1$ - $C_4$ -alkoxy-,  $C_1$ - $C_4$ -alkyl-thio-,  $C_1$ - $C_4$ -alkylsulfinyl- or  $C_1$ - $C_4$ -alkylsulfonyl-substituted alkyl, alkoxy, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case up to 4 carbon atoms in the alkyl groups, or represents alkylamino, dialkylamino or dialkylaminosulfonyl having in

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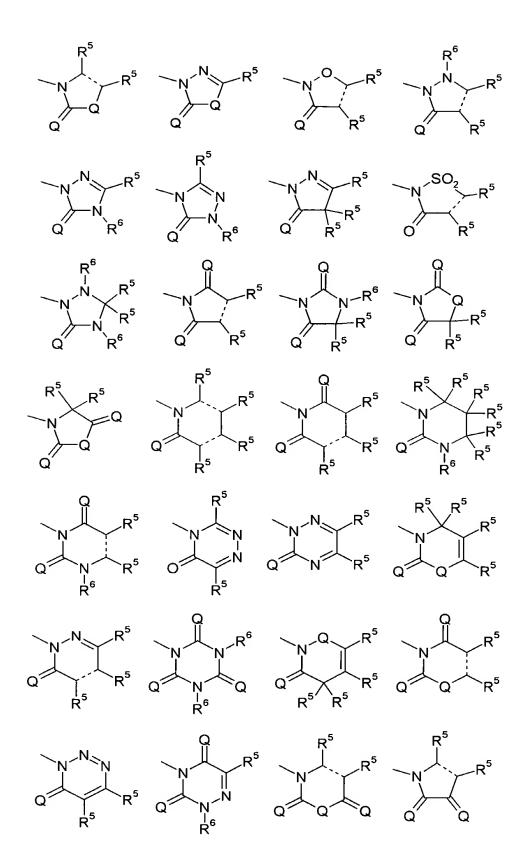
each case up to 4 carbon atoms in the alkyl groups,

R<sup>4</sup> represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, halogen, represents in each case optionally halogen-, C<sub>1</sub>-C<sub>4</sub>-alkoxy-, C<sub>1</sub>-C<sub>4</sub>-alkylthio-, C<sub>1</sub>-C<sub>4</sub>-alkylsulfinyl- or C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl-substituted alkyl, alkoxy, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case up to 4 carbon atoms in the alkyl groups, or represents alkylamino, dialkylamino or dialkylaminosulfonyl having in each case up to 4 carbon atoms in the alkyl groups,

Υ represents hydrogen, represents in each case optionally cyano-, carboxyl-, carbamoyl-, halogen- or C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl-substituted alkyl, alkylcarbonyl or alkoxycarbonyl having in each case up to 6 carbon atoms, represents in each case optionally halogen-substituted alkylsulfonyl, alkylaminocarbonyl or dialkylaminocarbonyl having in each case up to 6 carbon atoms in the alkyl groups, represents in each case optionally cyano-, carboxyl-, carbamoyl-, halogen- or C<sub>1</sub>-C<sub>4</sub>-alkoxycarbonyl-substituted alkenyl, alkenylcarbonyl, alkinyl or alkinylcarbonyl having in each case 2 to 6 carbon atoms, represents optionally halogen-substituted alkenylsulfonyl having up to 6 carbon atoms represents in each case optionally cyano-, halogen- or C<sub>1</sub>-C<sub>4</sub>-alkyl-substituted cycloalkyl, cycloalkylcarbonyl or cycloalkylalkyl having in each case 3 to 6 carbon atoms in the cycloalkyl groups and optionally 1 to 3 carbon atoms in the alkyl moiety, or represents in each case optionally nitro-, cyano-, carboxyl-, carbamoyl-, halogen-, C<sub>1</sub>-C<sub>4</sub>-alkyl-, C<sub>1</sub>-C<sub>4</sub>halogenoalkyl-, C<sub>1</sub>-C<sub>4</sub>-alkoxy- or C<sub>1</sub>-C<sub>4</sub>-halogenoalkoxy-substituted phenylcarbonyl, phenylsulfonyl, phenyl-C<sub>1</sub>-C<sub>4</sub>-alkyl or phenylcarbonyl-C<sub>1</sub>-C<sub>4</sub>-alkyl, and

Z represents one of the heterocyclic groupings below

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$$Q = \begin{pmatrix} R^5 \\ R^5 \\ R^6 \end{pmatrix} \qquad Q = \begin{pmatrix} R^5 \\ R^5 \\ R^5 \end{pmatrix} \qquad Q = \begin{pmatrix} R^5 \\ R^5 \\ R^5 \end{pmatrix}$$

in which in each case the broken bond is a single bond or a double bond,

# Q represents oxygen,

 $R^5$ represents hydrogen, hydroxyl, mercapto, cyano, halogen, represents in each case optionally cyano-, halogen-, C1-C4-alkoxy-, C1-C4-alkylthio-, C1-C4-alkylsulfinyl- or C<sub>1</sub>-C<sub>4</sub>-alkylsulfonyl-substituted alkyl, alkylcarbonyl, alkoxy, alkoxycarbonyl, alkylthio, alkylsulfinyl or alkylsulfonyl having in each case up to 6 carbon atoms in the alkyl groups, represents propadienylthio, represents in each case optionally halogen-substituted alkylamino or dialkylamino having in each case up to 6 carbon atoms in the alkyl groups, represents in each case optionally halogensubstituted alkenyl, alkinyl, alkenyloxy, alkenylthio or alkenylamino having in each case up to 6 carbon atoms in the alkenyl or alkinyl groups, represents in each case optionally halogen-substituted cycloalkyl, cycloalkyloxy, cycloalkylthio, cycloalkylamino, cycloalkylalkyl, cycloalkylalkoxy, cycloalkylalkylthio or cycloalkylalkylamino having in each case 3 to 6 carbon atoms in the cycloalkyl groups and optionally up to 4 carbon atoms in the alkyl moiety, represents in each case optionally halogen-, C<sub>1</sub>-C<sub>4</sub>-alkyl- or C<sub>1</sub>-C<sub>4</sub>-alkoxy-substituted phenyl, phenyloxy, phenylthio, phenylamino, benzyl, benzyloxy, benzylthio or benzylamino, represents pyrrolidino. piperidino or morpholino, or - if two adjacent radicals R<sup>5</sup> and R<sup>5</sup> are located on a double bond - together with the adjacent radical R<sup>5</sup> also represents a benzo grouping, and

R6 represents hydrogen, hydroxyl, amino, alkylideneamino having up to 4 carbon atoms, represents in each case optionally halogen- or C<sub>1</sub>-C<sub>4</sub>-alkoxy-substituted

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alkyl, alkoxy, alkylamino, dialkylamino or alkanoylamino having in each case up to 6 carbon atoms in the alkyl groups, represents in each case optionally halogen-substituted alkenyl, alkinyl or alkenyloxy having in each case up to 6 carbon atoms in the alkenyl or alkinyl groups, represents in each case optionally halogen-substituted cycloalkyl, cycloalkylalkyl or cycloalkylamino having in each case 3 to 6 carbon atoms in the cycloalkyl groups and optionally up to 3 carbon atoms in the alkyl moiety, or represents in each case optionally halogen-, C<sub>1</sub>-C<sub>4</sub>-alkyl- or C<sub>1</sub>-C<sub>4</sub>-alkyl-substituted phenyl or benzyl, or together with an adjacent radical R<sup>5</sup> or R<sup>6</sup> represents optionally halogen- or C<sub>1</sub>-C<sub>4</sub>-alkyl-substituted alkanediyl having 3 to 5 carbon atoms.

where the individual radicals  $R^5$  and  $R^6$  - if a plurality of these are attached to the same heterocyclic groupings, may have identical or different meanings within the scope of the above definition.

- 13. (New) The compound according to claim 12, wherein
- n represents the numbers 0 or 1,
- R<sup>1</sup> represents in each case optionally fluorine-, chlorine-, methoxy-, ethoxy-, nor i-propoxy-, methylthio-, ethylthio-, nor i-propylthio-, methylsulfinyl-, ethylsulfinyl-, nor i-propylsulfinyl-, methylsulfonyl-, ethylsulfonyl-, nor i-propylsulfonyl-, substituted methyl, ethyl, nor i-propyl, nor, i-, so or t-butyl, represents in each case optionally fluorine-, chlorine- or bromine-substituted propenyl, butenyl, propinyl or butinyl, or represents in each case optionally cyano-, fluorine-, chlorine-, bromine-, methyl- or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl or cyclobexyl,
- R<sup>2</sup> represents hydrogen, cyano, carbamoyl, thiocarbamoyl, represents in each case optionally cyano-, fluorine-, chlorine-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, methoxy, ethoxy, n- or i-propoxy, methoxy-carbonyl, ethoxycarbonyl, n- or i-propoxycarbonyl, represents in each case

optionally fluorine- and/or chlorine-substituted methylthio, ethylthio, n- or i-propylthio, or represents in each case optionally cyano-, fluorine-, chlorine-, bromine-, methyl- or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl or cyclohexyl,

R<sup>3</sup> represents hydrogen, nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, fluorine, chlorine, bromine, iodine, represents in each case optionally fluorine-and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-, methylthio-, ethylthio-, n- or i-propylthio-, methylsulfinyl-, ethylsulfinyl-, methylsulfonyl- or ethylsulfonyl-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, represents in each case optionally fluorine- and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-substituted methoxy, ethoxy, n- or i-propoxy, represents in each case optionally fluorine- and/or chlorine-substituted methylthio, ethylthio, n- or i-propylthio, methylsulfinyl, ethylsulfinyl, n- or i-propylsulfinyl, methylsulfonyl, ethylsulfonyl, n- or i-propylsulfonyl, or represents methylamino, ethylamino, n- or i-propylamino, dimethylamino, diethylamino, di-methylaminosulfonyl or diethylaminosulfonyl,

R4 represents nitro, cyano, carboxyl, carbamoyl, thiocarbamoyl, fluorine, chlorine, bromine, represents in each case optionally fluorine- and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-, methylthio-, ethylthio-, n- or i-propylthio-, methylsulfinyl-, ethylsulfinyl-, methylsulfonyl- or ethylsulfonyl-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, represents in each case optionally fluorine- and/or chlorine-, methoxy-, ethoxy-, n- or i-propoxy-substituted methoxy, ethoxy, n- or i-propoxy, represents in each case optionally fluorine- and/or chlorine-substituted methylthio, ethylthio, n- or i-propylthio, methylsulfinyl, ethylsulfinyl, n- or i-propylsulfinyl, methylsulfonyl, ethylsulfonyl, n- or i-propylsulfonyl, or represents methylamino, ethylamino, n- or i-propylamino, dimethylamino, diethylamino, dimethylaminosulfonyl or diethylaminosulfonyl,

R<sup>5</sup> represents hydrogen, hydroxyl, chlorine, bromine, methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, difluoromethyl, dichloromethyl, trifluoromethyl, trichloromethyl, chlorodifluoromethyl, fluorodichloromethyl, fluoroethyl, chloroethyl, difluoroethyl, di-

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chloroethyl, fluoro-n-propyl, fluoro-i-propyl, chloro-n-propyl, chloro-i-propyl, methoxymethyl, ethoxymethyl, methoxyethyl, methoxy, ethoxy, n- or i-propoxy, n-, i-, s- or t-butoxy, fluoroethoxy, chloroethoxy, difluoroethoxy, dichloroethoxy, trifluoroethoxy, trichloroethoxy, chlorofluoroethoxy, chlorodifluoroethoxy, fluorodichloroethoxy, methylthio, ethylthio, n- or i-propylthio, fluoroethylthio, chloroethylthio, difluoroethylthio, dichloroethylthio, chlorofluoroethylthio, chlorodifluoroethylthio, fluorodichloroethylthio, methylsulfinyl, ethylsulfinyl, n- or i-propylsulfinyl, methylsulfonyl, ethylsulfonyl, ethylsulfonyl, dimethylamino, propenylthio, butenylthio, propinylthio, butinylthio, cyclopropyl, cyclopropylmethyl, cyclopropylmethoxy, phenyl or phenoxy,

R6 represents amino, methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, methoxy, ethoxy, methylamino, dimethylamino, cyclopropyl or cyclopropylmethyl, or together with R<sup>5</sup> represents propane-1,3-diyl (trimethylene), butane-1,4-diyl (tetramethylene) or pentane-1,5-diyl (pentamethylene), and

Υ represents hydrogen, represents in each case optionally cyano-, fluorine-, chlorine-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, acetyl, propionyl, n- or i-butyroyl, methoxycarbonyl or ethoxycarbonyl, represents in each case optionally fluorine-, chlorine- and/or bromine-substituted methylsulfonyl-, ethylsulfonyl-, n- or i-propylsulfonyl-, n-, i-, s- or t-butylsulfonyl-, methylaminocarbonyl, ethylaminocarbonyl, n- or i-propylaminocarbonyl, dimethylaminocarbonyl or diethylaminocarbonyl, represents in each case optionally fluorine-, chlorine- or brominesubstituted propenyl, butenyl, propenylcarbonyl, butenylcarbonyl, propenylsulfonyl, butenylsulfonyl, propinyl, butinyl, propinylcarbonyl or butinylcarbonyl, represents in each case optionally cyano-, fluorine-, chlorine-, methyl- or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, cyclopropylcarbonyl, cyclobutylcarbonyl, cyclopentylcarbonyl, cyclohexylcarbonyl, cyclopropylmethyl, cyclobutylmethyl, cyclopentylmethyl or cyclohexylmethyl, or represents in each case optionally nitro-, cyano-, fluorine-, chlorine-, bromine-, methyl-, ethyl-, n- or i-propyl-, n-, i-, s- or tbutyl-, trifluoromethyl-, methoxy-, ethoxy-, n- or i-propoxy-, difluoromethoxy- or trifluoromethoxy-substituted phenylcarbonyl, phenylsulfonyl, benzyl or phenyl-Mo6595 - 20 -

carbonylmethyl.

- 14. ((New) The compound according to claim 12, wherein
- Z represents the grouping below

- 15. (New) The compound according to claim 12, wherein n represents 0.
- 16. (New) A process for preparing a compound according to claim 12, comprising:
- (a) reacting a pyrazole of the formula (II)

in which

R<sup>1</sup>, R<sup>2</sup> and Y are as defined in claim 12,

with

a substituted benzoic acid of the formula (III),

HO 
$$(R^4)_n$$
 (III)

n, A, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim 12,

in the presence of a dehydrating agent, optionally in the presence of one or more reaction auxiliaries and optionally in the presence of a diluent, or

### (b) reacting a pyrazole of the formula (II)

in which

R<sup>1</sup>, R<sup>2</sup> and Y are as defined in claim 12,

with

a member selected from the group consisting of a substituted benzoic acid derivative of the formula (IV)

$$X \xrightarrow{(R^4)_n} A_Z$$
 $R^3$ 
(IV)

in which

n, A,  $R^3$ ,  $R^4$  and Z are as defined in claim 12, and

X represents cyano, halogen or alkoxy,

and corresponding carboxylic anhydrides thereof

optionally in the presence of one or more reaction auxiliaries and optionally in the presence of a diluent,

or

(c) reacting a substituted benzoylpyrazole of the formula (la)

in which

n, A, R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim 12,

with

a compound of the formula (V)

$$H-Y$$
 (V)

in which

Y is as defined in claim 12, except for hydrogen,

and optionally further comprising the step of including as a reactant corresponding isocyanates or isothiocyanates thereof

optionally in the presence of one or more reaction auxiliaries and optionally in the

presence of a diluent,

and, optionally further comprising the step of subjecting the resulting compound of the formula (I) to one or more reactions selected from the group consisting of an electrophilic reaction, a nucleophilic reaction, an oxidation reaction, a reduction reaction and combinations thereof within the scope of the definition of the substituents, or further comprising the step of converting the compound of the formula (I) into a salt.

17. (New) A compound of the formula (la)

in which

n, A, R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and Z are as defined in claim 12.

- 18. (New) An herbicidal composition comprising at least one compound according to claim 12 and an extender.
- 19. (New) A method for controlling undesirable plants comprising the step of applying an herbicidally effective amount at least one compound according to claim 12 to a member selected from the group consisting of said plant and a habitat of said plant.